

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121319AR\
 Data File : FD031803.D
 Signal(s) : FID2B.CH
 Acq On : 13 Dec 2019 14:58
 Operator : DD\AJ
 Sample : K6247-05
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 13 22:36:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 120519.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 06 03:00:09 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.644	6240633	50.453 ug/ml
Spiked Amount 50.000		Recovery =	100.91%
6) S 2-Fluorobiphenyl (SURR)	8.506	4252544	49.856 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	99.71%
11) S ortho-Terphenyl (SURR)	11.541	3747511	28.325 ug/ml
Spiked Amount 50.000		Recovery =	56.65%
Target Compounds			
12) T Fluoranthene (C21.85)	12.580	187729	1.387 ug/ml
13) T Pyrene (C20.8)	12.877	118288	0.883 ug/ml

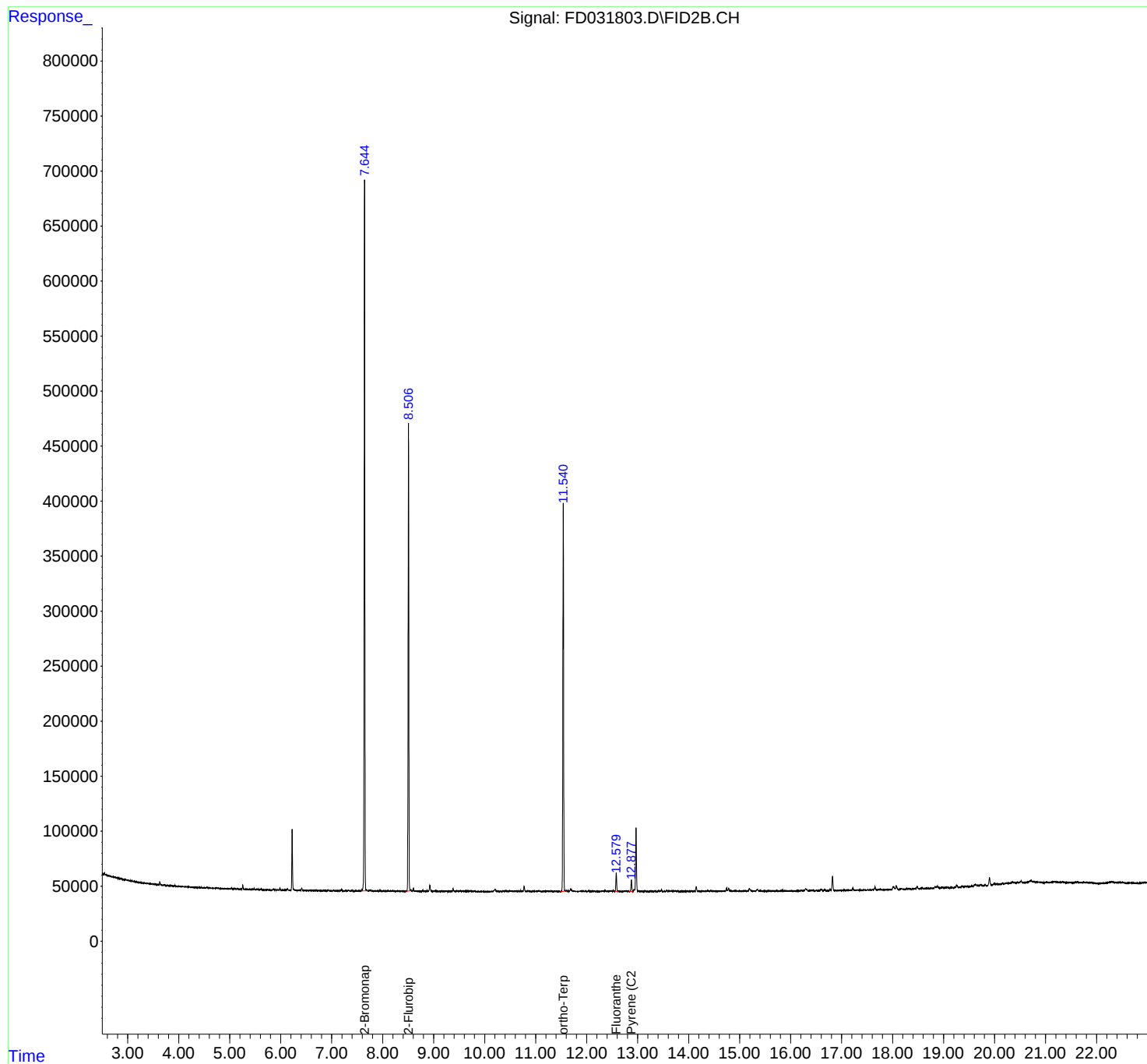
(f)=RT Delta > 1/2 Window

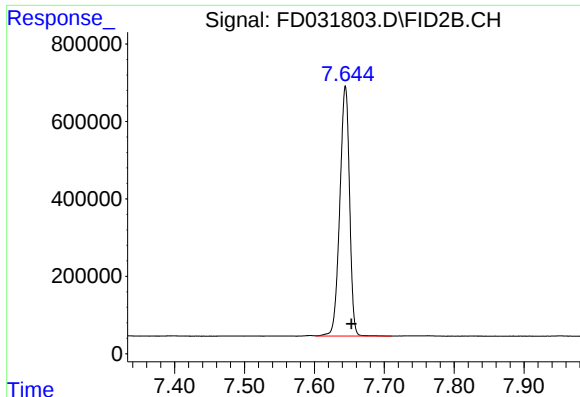
(m)=manual int.

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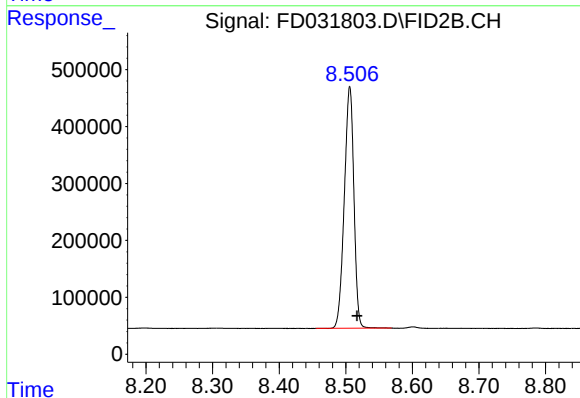
Volume Inj. : 1 µl
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Signal Info : 20M x 0.18mm x 0.18µm





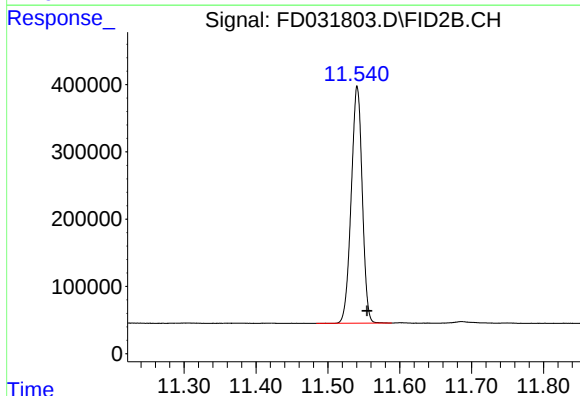
#4 2-Bromonaphthalene (SURR)

R.T.: 7.644 min
Delta R.T.: -0.008 min
Response: 6240633
Conc: 50.45 ug/ml



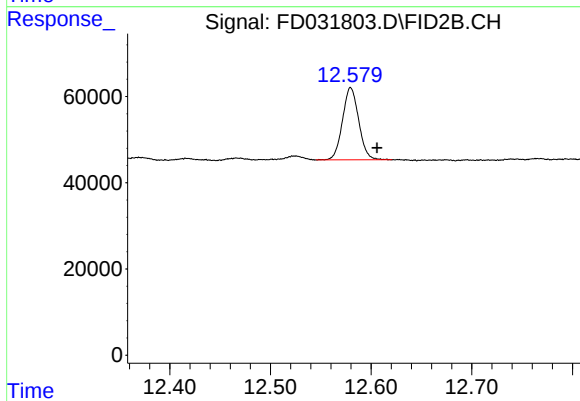
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.506 min
Delta R.T.: -0.011 min
Response: 4252544
Conc: 49.86 ug/ml



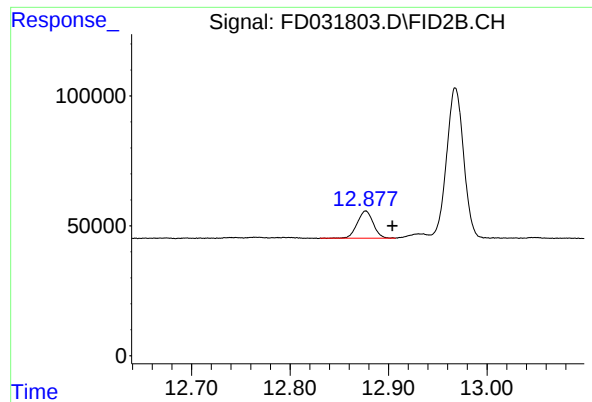
#11 ortho-Terphenyl (SURR)

R.T.: 11.541 min
Delta R.T.: -0.014 min
Response: 3747511
Conc: 28.32 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.580 min
Delta R.T.: -0.026 min
Response: 187729
Conc: 1.39 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.877 min
Delta R.T.: -0.027 min
Response: 118288
Conc: 0.88 ug/ml